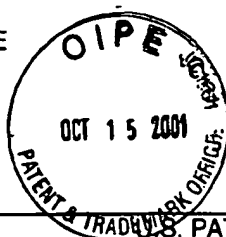


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

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APPLICATION NO.

09/887,225

APPLICANT

JALALI et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
K	A1	5,056,109	10/08/1991	Gilhousen et al.			
K	A2	5,265,119	11/23/1993	Gilhousen et al.			
K	A3	5,799,005	08/25/1998	Soliman			
K	A4	5,903,554	05/11/1999	Saints			
K	A5	6,097,972	08/01/2000	Saints et al.			
	A6						
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	A10						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	
	C2	
	C3	

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) DATE MAILED: December 23, 2002	ATTY. DOCKET NO.	SERIAL NO.
	000141	09/887,225
	APPLICANT Jalali, et al.	
	FILING DATE	GROUP
	06/22/2001	2661

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
K	A1	6 1 4 4 7 1 1	11/07/2000	Raleigh, et al.	375	347	08/27/1997
K	A2	6 1 3 1 0 1 6	10/10/2000	Greenstein, et al.	455	69	08/27/1997
K	A3	5 7 8 4 3 6 3	07/21/198	Engström, et al.	370	332	04/13/1995
	A4						
	A5						

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C	B1	0 1 0 8 3 6 9	02/01/2001	PCT	UNIVERITY OF SOUTHAMPTON		
	B2						
	B3						

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K	C1	Keller, et al. "SUB-BAND ADAPTIVE PRE-EQUALISED OFDM TRANSMISSION" 1999 IEEE VEHICULAR TECHNOLOGY CONFERENCE VOL. 1 (50): 334-338 (September 09, 1999)
K	C2	Rohling et, al. "Adaptive Coding and Modulation in an OFDM-TDMA Communication System" 1998 IEEE VEHICULAR TECHNOLOGY CONFERENCE 773-776 (May 18, 1998)
K	C3	Münster, et al. "Co-Channel Interference Suppression Assisted Adaptive OFDM in Interference Limited Environments" 1999 IEEE VEHICULAR TECHNOLOGY CONFERENCE VOL. 1 (50): 284-288 (September 09, 1999)
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		